



# COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

## **BOILER INSPECTOR I**

Job Number: 20000813

Job Code: 32540V150416

Job Group: 3200 - PERSONAL SAFETY AND BUILDING INSP

Job Established: 02/16/1989

Job Revised: 04/16/2015

Grade: 11 Salary (MIN - MID):

\$13,581-\$17,990 - Hourly

\$2,206.92-\$2,923.38 - 37.5 Hr. Monthly Salary

\$2,354.04-\$3,118.28 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

### **PROBATIONARY PERIOD:**

This job has an initial and promotional probationary period of 12 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

**CHARACTERISTICS OF THE JOB:** *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Learns to inspect boilers and pressure vessels to ensure compliance with codes and regulations as provided for under KRS 236 and under the supervision of the Boiler Inspector IV prepares for the certification exam as required in KRS 236.070; and performs other duties as required.

### **MINIMUM REQUIREMENTS:**

#### **EDUCATION:**

High school graduate.

#### **EXPERIENCE:**

Must have five years of practical experience in the installation, construction, maintenance, repair or operation of high pressure boilers and pressure vessels as a mechanical engineer, practical steam operating engineer, boilermaker, pressure vessel inspector or boiler inspector.

#### **Substitute EDUCATION for EXPERIENCE:**

NONE

#### **Substitute EXPERIENCE for EDUCATION:**

NONE

#### **SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):**

Must possess and maintain a valid driver's license prior to appointment in this classification.

**EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION:** *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Under the supervision of the Boiler Inspector IV, prepares and studies Power Piping Code and American Society of Mechanical Engineers' Boiler and Pressure Vessel Code, etc. to pass the National Board of Boiler and Pressure Vessel Inspectors examination. Learns to inspect new boilers and pressure vessels during the construction phase to determine compliance with codes and regulations. Periodically inspects existing boilers and pressure vessels to determine compliance with codes and regulations as provided for under KRS 236. Learns to investigate complaints concerning boilers. Learns to check boiler manufacturers, owner and operators to determine compliance with boiler laws. Learns to record and accept inspection fees. Learns to use chipping hammer, pressure gauge test kit, hydrostatic pump, camera, Borescope and computer. Learns to prepare and submit inspection reports, certificates, travel vouchers, daily worksheets, accident and investigative reports.

**UNIQUE PHYSICAL REQUIREMENTS:**

Extensive stooping and crawling under hazardous working conditions.

**TYPICAL WORKING CONDITIONS:** *Incumbents in the job will typically perform their job duties under these conditions.*

Incumbents working in this job title must travel on a daily basis.

**ADDITIONAL REQUIREMENTS:**

Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

*THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.*